

California OES Weather Threat Briefing

Wednesday, May 20, 2020
9:00 AM PDT

- **Day 1 (Wednesday):** Weak to moderate sundowner winds are expected along wind prone areas of the Santa Barbara south coast Wednesday night

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

05/20/20 - 05/26/20

Wednesday-Sunday

- No significant weather impacts expected across the state
- Weak to moderate sundowner winds are expected along wind prone areas of the Santa Barbara south coast Wednesday night
- Dry conditions across the state outside of a few showers across far northern CA Thursday night into Friday
- Winds are expected to pick up again across southern CA on Friday and Saturday

Monday-Tuesday

- Next Monday, a cold front may bring elevated winds to far northern CA along the coastline
- Winds may also pick up across southern CA early next week



CALIFORNIA WEATHER IMPACTS

05/20/20 - 05/26/20

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds	Southern		Southern	Southern		Coastal/ Southern	Coastal/ Southern
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk		All	All	All	All	Inland	Southern/ Inland
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



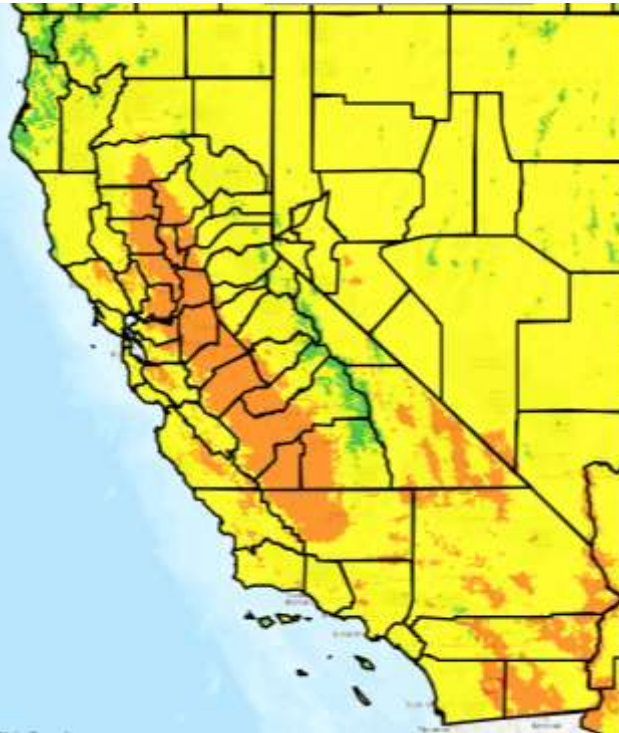
Severe Impacts

EXPERIMENTAL HEAT RISK FORECAST

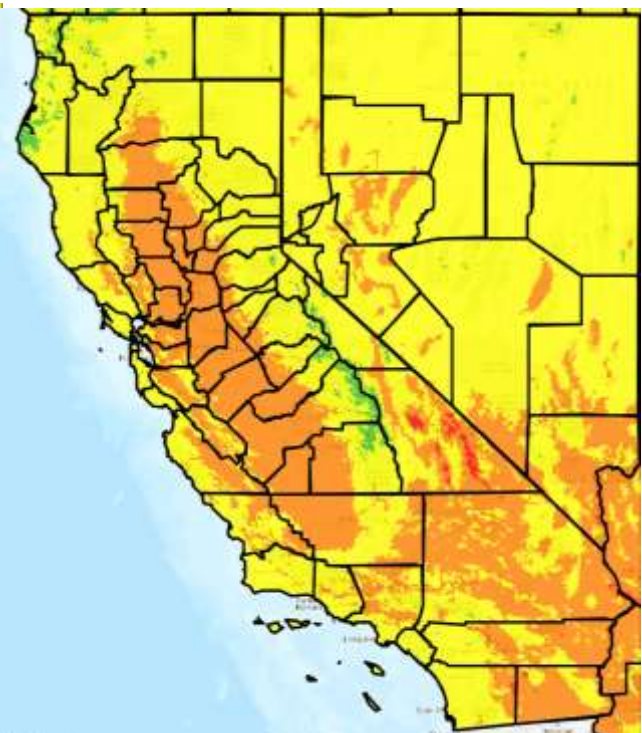
05/24/20 - 05/26/20



Sunday



Monday



Tuesday

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



<https://www.wrh.noaa.gov/wrh/heatrisk/>

PRECIPITATION FORECAST

05/20/20 - 05/22/20



Wednesday



Thursday



Friday

Precipitation (inches)



WEATHER OUTLOOK

05/25/20 - 06/02/20

6-10 Day Outlook (May 25 – May 29)

Temperatures

- Above normal temperatures strongly favored statewide

Precipitation

- Below normal precipitation favored for the northern half of the state with normal precipitation favored for the southern half of the state

8-14 Day Outlook (May 27 – June 2)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Below normal precipitation favored for the northern half of the state with above normal precipitation favored for the southern half of the state



Information provided by:

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